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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/678,929	10/06/2003	Morgan Dewey Williams	1180		
7590 08/09/2004			EXAMINER		
Morgan D. Williams			PEDDER, DENNIS H		
P.O. Box 25983 Tempe, AZ 85285			ART UNIT	PAPER NUMBER	
Tempe, AZ 65265			3612		
			DATE MAIL FD: 08/09/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicati	Application No.		Applicant(s)				
		10/678,9	29	WILLIAMS, MORGAN DEWEY		Y			
	Office Action Summary	Examine	T	Art Unit					
		Dennis H.		3612					
Period fo	The MAILING DATE of this communic or Reply	ation appears on the	e cover sheet with the d	correspondence ac	ddress				
A SHO THE I - Exter after - If the - If NO - Failur Any r	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) a period for reply is specified above, the maximum stature to reply within the set or extended period for reply we reply received by the Office later than three months after the part of the provision	CATION. f 37 CFR 1.136(a). In no ev nication. days, a reply within the stal utory period will apply and will, by statute, cause the app	ent, however, may a reply be tin utory minimum of thirty (30) day ill expire SIX (6) MONTHS from lication to become ABANDONE	nely filed s will be considered time the mailing date of this of D (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) filed	lon .							
·		o)⊠ This action is r	ion-final.						
3)□									
Dispositi	on of Claims								
5)□ 6)⊠ 7)□ 8)□	Claim(s) <u>1-6</u> is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) <u>1-6</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restricti	e withdrawn from co							
Applicati	on Papers								
10)⊠	The specification is objected to by the The drawing(s) filed on <u>06 October 20</u> Applicant may not request that any object Replacement drawing sheet(s) including the oath or declaration is objected to	<u>03</u> is/are: a) acc ion to the drawing(s) l he correction is requir	oe held in abeyance. See red if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 C	FR 1.121(d).				
Priority u	ınder 35 U.S.C. § 119								
12)[a)[Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority d 2. Certified copies of the priority d 3. Copies of the certified copies of application from the Internation see the attached detailed Office action	ocuments have bee ocuments have bee f the priority docum al Bureau (PCT Ru	en received. en received in Applicati ents have been receive le 17.2(a)).	on No ed in this National	Stage				
Attachmen	• •								
2)	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449 or P r No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate	O-152)				

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DETAILED ACTION

1. The claims have been renumbered per Rule 126 as 1-6 respectively.

Drawings

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the air flow filter, claim 3, and the means to attach to the vehicle, claim 6 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is inconsistent in "at least one ply" and "said plies"

Claim 2 lacks antecedent to "said area".

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1-3, 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Scott.

Scott has the support-ply at ABCD and b, the flexible top at E of one ply construction, attached at H. Protection is inherent in such a structure.

Claim 2 is not understood, but the top E covers the area of the support ply.

As to claim 3, canvas inherently filters UV radiation.

As to claim 5, the canvas of Scott is tensioned as seen in figure 2.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Scott in view of Smith.

It would have been obvious to one of ordinary skill to provide in Scott an air flow filter in the form of a perforated top as taught by Smith at 17 in order to allow reduced airflow to beneath the top and cool same.

7. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Scott in view of Lohrman.

It would have been obvious to one of ordinary skill to provide in Scott means F to attach to the vehicle as taught by Lohrman in order to secure same.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Leek shows another fabric top.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis H. Pedder whose telephone number is (703) 308-2178. The examiner can normally be reached on 5:30-2:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn D. Dayoan can be reached on (703) 308-3102. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dennis H. Pedder Primary Examiner

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DHP 8/5/2004